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JPK  
5-7-03

Application No. 09/826,085  
Amendment dated 5 May 2003  
Reply to Office action of 9 April 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Official

In re: Patent Application of Trevathan  
Serial number: 09/826,085 RECEIVED  
5-5-03  
Filed: 4 April 2001  
Title: Method for Managing a Cache Memory Using a Predictive  
Modeling Engine to Select a Caching Algorithm

Examiner: Yamir Encarnacion  
Art Unit: 2186

Attorney's Docket: RSW920010072US1

Honorable Commissioner for Patents  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office action of 9 April 2003, please amend the above-identified patent application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks/Arguments begin on page 5 of this paper.

**OFFICIAL FAX**

Atty. Docket No. RSW920010072US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Trevathan, M.

Serial No.: 09/826,085

Filed: April 4, 2001

For: Method for Managing a Cache Memory Using a Predictive Modeling Engine to Select  
A Caching Algorithm

Art Unit: 2186

Mail Stop Non-Fee Amendment

Commissioner for Patents

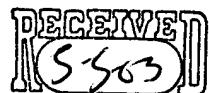
P. O. Box 1450

Alexandria, VA 22313-1450

Attn: Examiner Yamir Encarnacion

Phone No. 703-308-5466

Fax No. 703-746-7239

**Official****CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at 703-746-7239 on the date shown below: (10 pages)

1. Amendment Transmittal (in duplicate)
2. Amendment (7 pages)

Date: May 5, 2003

Saundra S. Christopher

(Name of person signing certification)

Saundra S. Christopher  
(Signature)

**OFFICIAL FAX****IBM Docket No. RSW920010072US1****In the United States Patent and Trademark Office****Transmittal of  
Amendment****Official**  
**RECEIVED**  
**15503****Date:** May 5, 2003**In reApplication of:** Trevathan, M.**Serial Number:** 09/826,085**Filed:** April 4, 2001**For:** Method for Managing a Cache Memory Using a Predictive Modeling Engine to Select a Caching Algorithm**Art Unit:** 2186**Examiner:** Yamir Encarnacion No additional fee is required.

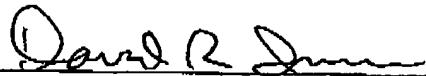
The fee due for this response is calculated below.

Claims Remaining After Amendment	Highest Number Already Paid For*	Present Extra	Rate	Additional Fee
Total	-	= 0	@ \$18.00	= \$0.00
Independent	-	= 0	@ \$84.00	= \$0.00
<b>First Presentation of Multiple Dependent Claims</b>			\$280.00	= \$0.00
<b>TOTAL</b>				<b>\$0.00</b>

\*Total claims previously paid for must be 20 or more. Independent claims previously paid for must be 3 or more.

Please charge Deposit Account 50-0629 for the **TOTAL** set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.116 and 37 CFR §1.117 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

BY:



David R. Irvin

Agent of Record Reg. No. 42,682

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